

07/15/98
9505 U.S. PTO

PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **TI-24953** Total Pages **42**

First Named Inventor or Application Identifier

John Mark Anthony et al.

Express Mail Label No. **EL008142897US**

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231																									
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification <small>(preferred arrangement set forth below)</small> [Total Pages 39]</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 3]</p> <p>4. Oath or Declaration [Total Pages]</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) <i>(Note Box 5 below)</i> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). <p>5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>		<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies 																									
ACCOMPANYING APPLICATION PARTS																											
<p>8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)</p> <p>10. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) <input type="checkbox"/> Status still proper and desired</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input checked="" type="checkbox"/> Other: unsigned Declaration and Power of Attorney</p>																											
<p>17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____ /</p> <p>18. CORRESPONDENCE ADDRESS</p> <p><input type="checkbox"/> Customer Number or Bar Code Label <i>(Insert Customer No. or Attach bar code label here)</i> or <input checked="" type="checkbox"/> Correspondence address below</p> <table border="1"> <tr> <td>NAME</td> <td colspan="3">David Denker, Reg. No. 40,987 <i>David Denker</i></td> </tr> <tr> <td>ADDRESS</td> <td colspan="3">Texas Instruments Incorporated</td> </tr> <tr> <td colspan="4">P.O. Box 655474, MS 3999/Patent Activity</td> </tr> <tr> <td>CITY</td> <td>Dallas</td> <td>STATE</td> <td>TX</td> </tr> <tr> <td>COUNTRY</td> <td>USA</td> <td>TELEPHONE</td> <td>(972) 917-4388</td> </tr> <tr> <td></td> <td></td> <td></td> <td>FAX (972) 917-4417</td> </tr> </table>				NAME	David Denker, Reg. No. 40,987 <i>David Denker</i>			ADDRESS	Texas Instruments Incorporated			P.O. Box 655474, MS 3999/Patent Activity				CITY	Dallas	STATE	TX	COUNTRY	USA	TELEPHONE	(972) 917-4388				FAX (972) 917-4417
NAME	David Denker, Reg. No. 40,987 <i>David Denker</i>																										
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			FAX (972) 917-4417																								

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FEE TRANSMITTAL

Note: Effective October 1, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,558.00)

Complete If Known

Application Number	
Filing Date	Herewith
First Named Inventor	John Mark Anthony, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	TI-24953

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 20-0668
Deposit Account Name Texas Instruments Incorporated

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION

1. FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	790	201 385 Utility filing fee	790.00
106	330	206 165 Design filing fee	
107	540	207 270 Plant filing fee	
108	790	208 305 Reissue filing fee	
114	150	214 70 Provisional filing fee	
		SUBTOTAL (1) (\$)	790.00

2. CLAIMS

Total Claims	20	-20 =	20	Extra	Fee from below	Fee Paid
Independent Claims	7	- 3 =	4	X	22	440
Multiple Dependent Claims				X	82	328
				X		0-

Large Entity Fee

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	
103	22	203 11 Claims in excess of 20	
102	82	202 41 Independent claims in excess of 3	
104	270	204 135 Multiple dependent claim	
109	82	200 41 Reissue independent claims over original patent	
110	22	210 1 Reissue claims in excess of 20 and over original patent	
		SUBTOTAL (2) (\$)	768.00

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	216 55 Extension for reply within first month	
116	400	216 700 Extension for reply within second month	
117	950	217 475 Extension for reply within third month	
118	1,510	218 755 Extension for reply within fourth month	
128	2,060	228 1,030 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 165 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,320	241 660 Petition to revive - unintentional	
142	1,320	242 660 Utility issue fee (or reissue)	
143	450	243 225 Design issue fee	
144	670	244 335 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Petitions related to provisional applications	
126	240	126 240 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	
146	790	246 395 Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249 396 For each additional invention to be examined (37 CFR 1.129(b))	

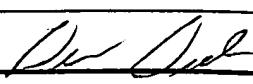
Other fee (specify) _____

Other fee (specify) _____

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) **-0-**

SUBMITTED BY

Typed or Printed Name	David Denker	Complete (if applicable)
Signature		Reg. Number 40,987
	Date 15 July 98	Deposit Account User ID

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/116138
JC135 U.S. PTO
07/15/98

In re the Application of: John Mark Anthony *et al.*
Serial No.: TBD
Filed: Herewith
For: High Permittivity Silicate Gate Dielectric

Docket: TI-24953
Art Unit: TBD
Examiner: TBD

July 15, 1998

Assistant Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

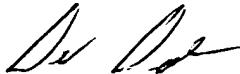
"Express Mail" label number: EL008142897US
Date of Deposit: July 15, 1998

I hereby certify that the following attached papers:

Fee Transmittal
Utility Patent Application Transmittal—(Specification, Informal Drawings)
Return Receipt Postcard
Declaration (unsigned)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,



David Denker
Reg. No. 40,987

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